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NEWS 9 OCT 04 CA/Caplus-Canadian Intellectual Property Office (CIPO) added
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NEWS EXPRESS JUNE 13 CURRENT WINDOWS VERSION IS V8.0, CURRENT
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 13 JUNE 2005

NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS INTER General Internet Information
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FILE 'HOME' ENTERED AT 17:17:18 ON 14 OCT 2005

=> file ca, biosis, medline

COST IN U.S. DOLLARS

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FILE 'CA' ENTERED AT 17:17:36 ON 14 OCT 2005

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FILE 'BIOSIS' ENTERED AT 17:17:36 ON 14 OCT 2005

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FILE 'MEDLINE' ENTERED AT 17:17:36 ON 14 OCT 2005

=> s aspergillus
L1 111964 ASPERGILLUS

=> s protease?
L2 269769 PROTEASE?

=> s lipase?
L3 103157 LIPASE?

=> s cellulase?
L4 30829 CELLULASE?

=> s amylase?
L5 95622 AMYLASE?

=> s calcium
L6 1484228 CALCIUM

=> s zinc
L7 716598 ZINC

=> s manganese
L8 407003 MANGANESE

=> s magnesium
L9 592430 MAGNESIUM

=> s l1 and l2 and l3 and l4 and l5 and l6 and l7 and l8 and l9
L10 1 L1 AND L2 AND L3 AND L4 AND L5 AND L6 AND L7 AND L8 AND
L9

=> d ab,bib

L10 ANSWER 1 OF 1 CA COPYRIGHT 2005 ACS on STN
AB The present invention provides a nutrient absorption enhancing composition that contains a mixture of various **Aspergillus** derived enzymes and mineral cofactors. In one aspect, the enzymes of the formulation may include **protease, lipase, amylase, and cellulase**. In another aspect, the mineral cofactors of the formulation may include **calcium** compds., **zinc** compds., **manganese** compds., and **magnesium** compds.

AN 138:406886 CA
TI Nutrient absorption enhancing compositions and methods
IN Gibbs, Tracy
PA Health Education Corporation, USA
SO U.S. Pat. Appl. Publ., 10 pp.
CODEN: USXXCO
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	-----	----	-----	-----	-----
PI	US 2003099626	A1	20030529	US 2001-989980	20011120
	JP 2003176241	A2	20030624	JP 2002-334530	20021119
	US 2004247618	A1	20041209	US 2004-806669	20040322
PRAI	US 2001-989980	A	20011120		

Freeform Search

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Term:	11 same 13 same 14 same 14 same 15 same 16 same	▲
	17 same 18 same 19 same 110	▼

Display:	<input type="text" value="10"/>	Documents in Display Format:	<input type="text" value="-"/>	Starting with Number	<input type="text" value="20"/>
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Generate: ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

Search History

DATE: Friday, October 14, 2005 [Printable Copy](#) [Create Case](#)

<u>Set</u> <u>Name</u> side by side	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
	<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>		
<u>L11</u>	11 same 13 same 14 same 14 same 15 same 16 same 17 same 18 same 19 same 110	5	<u>L11</u>
<u>L10</u>	calcium	597239	<u>L10</u>
<u>L9</u>	zinc	489160	<u>L9</u>
<u>L8</u>	manganese	219295	<u>L8</u>
<u>L7</u>	magnesium	537769	<u>L7</u>
<u>L6</u>	amylase	28174	<u>L6</u>
<u>L5</u>	cellulase	11578	<u>L5</u>
<u>L4</u>	lipase	27580	<u>L4</u>
<u>L3</u>	protease	89960	<u>L3</u>
<u>L2</u>	proteaseL1	0	<u>L2</u>
<u>L1</u>	aspergillus	31207	<u>L1</u>

END OF SEARCH HISTORY